

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,846,731 B2  
APPLICATION NO. : 10/572920  
DATED : December 7, 2010  
INVENTOR(S) : Hiroo Iwata et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

TITLE PAGE

Section (54) "Method of Introducing Nucelic Acid" should read -- Method of Introducing Nucleic Acid --.

Column 1

Line 1, "Method of Introducing Nucelic Acid" should read -- Method of Introducing Nucleic Acid --.

Column 2

Line 45, "themicroscopic" should read -- the microscopic --.

Column 3

Line 44, "acid group" should read -- acid --.

Column 7

Line 9, "urearesin, epoxyresin" should read -- urea resin, epoxy resin --.

Column 8

Line 2, "1" should read -- an integer of 1 --.

Column 12

Line 42, "pulses (A)" should read -- pulses --.

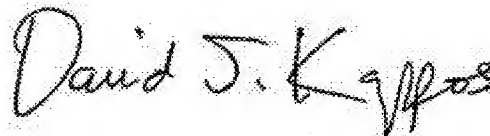
Column 13

Line 43, "4° C." should read -- 4° C --.

Equation 1

"Survival rate (%)" should read -- Survival rate (%) = --.

Signed and Sealed this  
Fifth Day of July, 2011

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style.

David J. Kappos  
*Director of the United States Patent and Trademark Office*